

# SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Jeffrey E. Russel Examiner #: 62785 Date: 10-14-2004  
Art Unit: 1654 Phone Number: 571-272-0969 Serial Number: 09/992,124  
Mail Box and Bldg/Room Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL  
REM 3C18 (mailbox), 3D19 (office)

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Peptides Promoting Cell Adherence, Growth and Secretion  
Inventors (please provide full names): R. Campbell, M. Heidaran, C. Spargo, J. Wilkins,  
P. Haaland

Earliest Priority Filing Date: 11-19-2001

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

Please search SEQ ID NO: 34 (HKNA<sup>Y</sup>) in STN, in the  
U.S. patent application sequence database (pending, published, & issued),  
and in Genbank / Swissprot / PIR.

Thank you.

JER

## STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: _____	NA Sequence (#) _____	STN <u>469.19</u>
Searcher Phone #: _____	AA Sequence (#) <u>1</u>	Dialog _____
Searcher Location: _____	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: _____	Bibliographic _____	Dr. Link _____
Date Completed: _____	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: <u>5</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>5</u>	Other _____	Other (specify) _____

L1 ANSWER 1 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 753117-91-8 REGISTRY  
 CN Protein (sorghum clone 30973132.pep fragment) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2863: PN: US20040172684 SEQID: 57863 claimed protein  
 SQL 194

SEQ 1 YWLSRHSAAH AYGRQQHEYI LDNKATDKHK NQYITPEKAS TPSATIESDP  
 == ==

HITS AT: 29-33  
 LC STN Files: CA, CAPLUS

L1 ANSWER 2 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 737288-08-3 REGISTRY  
 CN Protein (Oryza sativa clone x fragment) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2881: PN: US20040123343 SEQID: 187883 claimed protein  
 SQL 997

SEQ 151 PSLGNGVDDS KIHMVVAISN ELNGNKFLLV LDDAWHKNQY DWERFMYLYK  
 =====

HITS AT: 186-190  
 LC STN Files: CA, CAPLUS

L1 ANSWER 3 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 736257-67-3 REGISTRY  
 CN Protein (Oryza sativa clone PAT\_MRT4530\_42527C.1.pep fragment) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 1422: PN: US20040123343 SEQID: 141422 claimed protein  
 SQL 605

SEQ 151 PITLQSFALK FLTKIMDNRL QPVIQKLIHK NQYGFISRT IQDCLAWSFK  
 == ==

HITS AT: 179-183  
 NTE

type	location			description
uncommon	Aaa-387	-	-	
uncommon	Aaa-474	-	-	
uncommon	Aaa-529	-	-	
uncommon	Aaa-567	-	-	
uncommon	Aaa-578	-	-	

LC STN Files: CA, CAPLUS

L1 ANSWER 4 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 713041-08-8 REGISTRY  
 CN Ribosomal protein S26e (Antonosporea locustae small subunit) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN GenBank AAT12345  
 CN GenBank AAT12345 (Translated from: GenBank AY548898)  
 SQL 104

SEQ 51 DDVRTATIYE EYEVPKFFHK NQYCVSCAVH LKAVRCRSAE GRKDRSNPHA  
== ==

HITS AT: 69-73

LC STN Files: CA, CAPLUS

L1 ANSWER 5 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 704826-27-7 REGISTRY

CN Protein (Debaryomyces hansenii strain CBS767 1597-amino acid) (9CI) (CA  
INDEX NAME)

OTHER NAMES:

CN GenBank CAG88454

CN GenBank CAG88454 (Translated from: GenBank CR382137)

SQL 1597

SEQ 151 VARWAEWRAG ATQVKWNHKN QYEIASSHDN SFYIWDSRKG ALPVLKVNKA  
=== ==

HITS AT: 168-172

LC STN Files: CA, CAPLUS

L1 ANSWER 6 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 704767-26-0 REGISTRY

CN Protein (Yarrowia lipolytica strain CLIB99 934-amino acid) (9CI) (CA  
INDEX NAME)

OTHER NAMES:

CN GenBank CAG79672

CN GenBank CAG79672 (Translated from: GenBank CR382131)

SQL 934

SEQ 201 FHKNQYCASK MRLVLMGRDM GELENLVQVF EDIPNKNLPI PVLKQPMMLDP  
=====

HITS AT: 202-206

LC STN Files: CA, CAPLUS

L1 ANSWER 7 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 696986-77-3 REGISTRY

CN Protein (Candida albicans strain SC5314 clone US6747137-SEQID-21795) (9CI)  
(CA INDEX NAME)

OTHER NAMES:

CN 1795: PN: US6747137 SEQID: 21795 claimed protein

SQL 188

SEQ 101 NNNPNYYHKN QYNKNYTGGN SGGSGGRQNN YNNNANQNNN QRYNNNKKQY  
=== ==

HITS AT: 108-112

LC STN Files: CA, CAPLUS

L1 ANSWER 8 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 679332-72-0 REGISTRY

CN GenBank CAG19304 (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank CAG19304 (Translated from: GenBank CR378665)

SQL 378

SEQ 101 VTARIDVYPS ANSCHKNQYK KGILLGEFDL ISPQHASMGs IYQIGDDFTS  
=====

HITS AT: 115-119

L1 ANSWER 9 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 665348-59-4 REGISTRY  
CN GenBank AAH54229 (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN GenBank AAH54229 (Translated from: GenBank BC054229)  
SQL 437

SEQ 251 THIFLPFSHK NQYGMNSKVT QTLKLEEVTK TNSRDFDPDP SVARGLAMDA  
==  
HITS AT: 259-263

L1 ANSWER 10 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 662205-34-7 REGISTRY  
CN Protein (corn clone LIB3279-192-F7\_FLI.pep fragment) (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2655: PN: US20040034888 SEQID: 54655 claimed protein  
SQL 227

SEQ 151 SYIVLIPKKD NASLVGDFRP ISLLNNSMKI ITKLLANRLQ TVMTSLVHKN  
==  
201 QYGFIKGRTI QDCLAWAFEY IHLCHIS  
==  
HITS AT: 198-202  
LC STN Files: CA, CAPLUS

L1 ANSWER 11 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 661771-20-6 REGISTRY  
CN Protein (corn clone 700616516\_FLI.pep fragment) (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 3940: PN: US20040034888 SEQID: 51940 claimed protein  
SQL 218

SEQ 101 RVNDFRPISL LSIAIKLITK LLVNRLKPVI QRIVHKNQYD FIKNRTIQDC  
=====  
HITS AT: 135-139  
LC STN Files: CA, CAPLUS

L1 ANSWER 12 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 649806-39-3 REGISTRY  
CN 1629: PN: US20040025202 SEQID: 1643 unclaimed protein (9CI) (CA INDEX NAME)  
SQL 1998

SEQ 1301 SFITLIPKSH NPVSVNDYRP ISLLNTSMKL ITKLLANRLQ MKITDLVHKN  
==  
1351 QYGFIQRTI QDCLAWSFEY LHLCHHSRKA IVIIKLD FEK AFDKMNHKAM  
==  
HITS AT: 1348-1352

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*  
LC STN Files: CA, CAPLUS, USPATFULL

L1 ANSWER 13 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 623992-55-2 REGISTRY  
CN GenBank AAO66563 (9CI) (CA INDEX NAME)  
OTHER NAMES:

CN GenBank AAO66563 (TRANSLATED FROM: GenBank AC135560)  
SQL 746

SEQ 251 LPKKPNPDST NDYGPISLQN SSLKFISKIM ANRLQPRILE LVHKNQYGFI  
=====

HITS AT: 293-297

L1 ANSWER 14 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 595510-66-0 REGISTRY  
CN Protein (Photorhabdus luminescens laumondii strain TTo1 gene plu1625)  
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank CAE13918  
CN GenBank CAE13918 (Translated from: GenBank BX571864)  
SQL 299

SEQ 251 VLESLQVNLS EHRDDYELPD MFLDEELRRM ADHHKNQYIR LRAQLQLDQ  
=====

HITS AT: 284-288

LC STN Files: CA, CAPLUS, TOXCENTER

L1 ANSWER 15 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 532436-28-5 REGISTRY  
CN L-Tyrosine, L-histidyl-L-lysyl-L-asparaginyl-L-glutaminyl- (9CI) (CA  
INDEX NAME)

OTHER NAMES:

CN 34: PN: WO03044045 SEQID: 34 claimed protein  
SQL 5

SEQ 1 HKNQY  
=====

HITS AT: 1-5

LC STN Files: CA, CAPLUS, USPATFULL

L1 ANSWER 16 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 518416-17-6 REGISTRY  
CN 66: PN: US20030082534 SEQID: 66 unclaimed protein (9CI) (CA INDEX NAME)  
SQL 327

SEQ 251 VDTIIHKNQY KVISLPCFII SIIKKLSSGA IQPGIIKSRS YRETKSEYLA  
=====

HITS AT: 256-260

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS, USPATFULL

L1 ANSWER 17 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 514229-58-4 REGISTRY  
CN Dehydrogenase, cinnamyl alcohol (Soybean (Glycine max) clone  
slslc.pk001.p19 gene cad5 fragment) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 34: PN: US6552249 SEQID: 34 claimed protein  
SQL 360

SEQ 1 MGYPETFTGF QIEDPAKWTE FHKNQYTPKP FGDFDVDIKI LACGVCASDL  
=====

HITS AT: 22-26

LC STN Files: CA, CAPLUS, USPATFULL

L1 ANSWER 18 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 510807-12-2 REGISTRY  
 CN Protein (Propionibacterium acnes strain ATCC6919 clone  
 WO03033515-SEQID-17087 open reading frame) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1087: PN: WO03033515 SEQID: 17087 claimed protein  
 SQL 146

SEQ 51 PAQSRSKDLR DGLRRSGCLL LLFTSHRHPL VNAVAGDHPR VHKNQYRRLG  
 =====

HITS AT: 92-96

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS, TOXCENTER

L1 ANSWER 19 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 501183-59-1 REGISTRY  
 CN Tumor-associated protein (human clone DEX0233\_93) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 93: PN: WO03020899 SEQID: 93 claimed protein  
 SQL 532

SEQ 151 GSCVGGEETG EPQSHQGDIM GAPTSTTTRE LRGRSHKNQY HSPRRAPGTT  
 =====

HITS AT: 186-190

LC STN Files: CA, CAPLUS, TOXCENTER

L1 ANSWER 20 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 497909-37-2 REGISTRY  
 CN NADH dehydrogenase I chain G (Buchnera aphidicola strain Baizongia  
 pistaciae gene nuoG) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AA026882  
 CN GenBank AA026882 (Translated from: GenBank AE014016)  
 SQL 907

SEQ 101 HDCPICEEGG SCHLQDMTVM AGHTVRRYRF TKRTHKNQYL GHFITHEMNR  
 =====

HITS AT: 135-139

LC STN Files: CA, CAPLUS

L1 ANSWER 21 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 487866-64-8 REGISTRY  
 CN GenBank CAA83748 (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank CAA83748 (Translated from: GenBank Z33083)  
 SQL 169

SEQ 51 LCDACYDNDN RFASTTADH FDFLKQINDF SKIKAFGYIT SVIDNLDQEH  
 =  
 101 KNQYYKLFEI LKNKGYQVKA LDFRQDLLEA VLPVYLMIAN SESVSTNSCL  
 =====

HITS AT: 100-104

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

L1 ANSWER 22 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 480878-64-6 REGISTRY  
 CN GenBank AAM94327 (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN GenBank AAM94327 (Translated from: GenBank AF527809)  
 SQL 1998

SEQ 1301 SFITLIPKSH NPVSVNDYRP ISLLNTSMKL ITKLLANRLQ MKITDLVHKN  
 ==  
 1351 QYGFIRQRTI QDCLAWSFEY LHLCHHSRKA IVIIKLD FEK AFDKMNHKAM  
 ==  
 HITS AT: 1348-1352

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

L1 ANSWER 23 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 477373-11-8 REGISTRY  
 CN Protein (Photorhabdus luminescens strain TT01 clone WO02094867-SEQID-2040)  
 (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2040: PN: WO02094867 SEQID: 2040 claimed protein  
 SQL 313

SEQ 251 RHCLVKYGIE LHKVLESLQV NLSEHRDDYE LPDMFLDEEL RRMADHHKNQ  
 =====  
 301 YIRLRAQLQL DQZ  
 =  
 HITS AT: 297-301

LC STN Files: CA, CAPLUS, TOXCENTER

L1 ANSWER 24 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 465601-73-4 REGISTRY  
 CN Protein (Plasmodium falciparum strain 3D7 gene PF14-0165) (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN GenBank AAN36777  
 CN GenBank AAN36777 (Translated from: GenBank AE014818)  
 SQL 3026

SEQ 2651 NIHKNQYIYK PHVNPKYITP QISNINMKNN LNHMVKRINH IYPKNQNTHI  
 =====  
 HITS AT: 2653-2657  
 LC STN Files: CA, CAPLUS

L1 ANSWER 25 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 451540-81-1 REGISTRY  
 CN 33: PN: WO02064789 SEQID: 66 unclaimed protein (9CI) (CA INDEX NAME)  
 SQL 327

SEQ 251 VDTIIHKNQY KVISLPCFII SIIKKLSSGA IQPGIIKSRS YRETKSEYLA  
 =====  
 HITS AT: 256-260

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS

L1 ANSWER 26 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 439062-62-1 REGISTRY  
CN NADH dehydrogenase I chain G (Buchnera aphidicola strain Sg gene nuoG)  
(9CI) (CA INDEX NAME)

## OTHER NAMES:

CN GenBank AAM67720  
CN GenBank AAM67720 (Translated from: GenBank AE014091)  
SQL 910

SEQ 101 HDCPVCEEGG NCHLQDMTVM TTHNFRNYRF SKRTHKNQYL GSFIKHEMNR  
=====

HITS AT: 135-139

LC STN Files: CA, CAPLUS

L1 ANSWER 27 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 432221-67-5 REGISTRY  
CN Protein (Propionibacterium acnes strain ATCC6919 clone  
WO0181581-SEQID-17087 open reading frame) (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 2087: PN: WO0181581 SEQID: 17087 claimed sequence  
SQL 146

SEQ 51 PAQSRSKDLR DGLRRSGCLL LLFTSHRHPL VNAVAGDHPR VHKNQYRRLG  
=====

HITS AT: 92-96

## \*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS, TOXCENTER

L1 ANSWER 28 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 431529-36-1 REGISTRY  
CN Protein (Drosophila melanogaster clone WO0171042-SEQID-21282) (9CI) (CA  
INDEX NAME)

## OTHER NAMES:

CN 3779: PN: WO0171042 SEQID: 21282 claimed protein  
SQL 410

SEQ 201 RPPGKNALIF RGDPSIPNHK NQYSEYLGNM TSFKELTFWI DKTCVPLVRE  
== ==

HITS AT: 219-223

## \*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS

L1 ANSWER 29 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 367996-64-3 REGISTRY  
CN Protein (Listeria innocua strain Clip11262 gene lin0782) (9CI) (CA INDEX  
NAME)

## OTHER NAMES:

CN GenBank CAC96014  
CN GenBank CAC96014 (Translated from: GenBank AL596166)  
SQL 282

SEQ 51 TDSKIADYKL EYFTPKEEVD LCGHATIGSF AILMHLNKLH KNQYTIETNS  
= =====

HITS AT: 90-94

LC STN Files: CA, CAPLUS



L1 ANSWER 30 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 359482-60-3 REGISTRY  
CN Protein (Rickettsia conori strain Malish 7 gene RC0734) (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN GenBank AAL03272  
CN GenBank AAL03272 (Translated from: GenBank AE008631)  
SQL 87

SEQ 1 MSNVQAFVMG EDGTIYMGTH KNQYLPNTKN LVHDSFLSGK PAEAAGVIGI  
= =====

HITS AT: 20-24

LC STN Files: CA, CAPLUS

L1 ANSWER 31 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 340200-07-9 REGISTRY  
CN G protein-coupled receptor (human isoform nGPCR-seq57) (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN 66: PN: WO0136473 SEQID: 66 claimed protein  
SQL 327

SEQ 251 VDTIIHKNQY KVISLPCFII SIIKKLSSGA IQPGIIKSRS YRETKSEYLA  
=====

HITS AT: 256-260

## \*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS

L1 ANSWER 32 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 300624-99-1 REGISTRY  
CN Protein (Glomus mosseae gene TOR2 fragment) (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN GenBank CAC08177  
CN GenBank CAC08177 (Translated from: GenBank AJ276633)  
SQL 651

SEQ 101 MEDYIKNIKS DNYYPFFYQA IIALHKNQYS EAVRYIDKTR DLLDTELTAL  
=====

HITS AT: 125-129

NTE

type	location			description
uncommon	Aaa-252	-	-	
uncommon	Aaa-268	-	-	

LC STN Files: CA, CAPLUS

L1 ANSWER 33 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 291590-51-7 REGISTRY  
CN NADH dehydrogenase I chain G (Buchnera strain APS gene nuoG) (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN GenBank BAB12877  
CN GenBank BAB12877 (Translated from: GenBank AP001118)

SQL 906

SEQ 101 HDCPVCEEGL HCHLQDMTVM VKHSMRNYRF KKRTHKNQYL GPFIKHEMNR  
=====

HITS AT: 135-139

LC STN Files: CA, CAPLUS

L1 ANSWER 34 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 288882-04-2 REGISTRY

CN Glucosyltransferase (Streptococcus oralis strain ATCC10557 gene gtfR)  
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank BAA95201

CN GenBank BAA95201 (Translated from: GenBank AB025228)

SQL 1575

SEQ 801 VNMGAHKNQ YYRPVLLTTK DGISRYLTDE EVPQSLWKKT DANGILTFDM  
=====

HITS AT: 807-811

LC STN Files: CA, CAPLUS

L1 ANSWER 35 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 288411-67-6 REGISTRY

CN Protein (Enterococcus hirae strain S185 gene ftsQ) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank CAA74236

CN GenBank CAA74236 (Translated from: GenBank Y13922)

SQL 335

SEQ 101 FHKNQYLDL KKEQPRVESA QLHFKSINTF ELAIKEYKEI ALVMKDGEYF  
=====

HITS AT: 102-106

LC STN Files: CA, CAPLUS

L1 ANSWER 36 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 263489-54-9 REGISTRY

CN Protein (Drosophila melanogaster gene CG10029) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AAF54029

CN GenBank AAF54029 (Translated from: GenBank AE003672)

SQL 410

SEQ 201 RPPGKNALIF RGDPSIPNHK NQYSEYLGNM TSFKELTFWI DKTCVPLVRE  
== ==

HITS AT: 219-223

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS

L1 ANSWER 37 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 190676-21-2 REGISTRY

CN Glucosyltransferase, sucrose-glucan (Streptococcus gordonii strain Challis  
gene gtfG precursor) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AAC43483

CN GenBank AAC43483 (Translated from: GenBank U12643)

CN Glucosyltransferase (Streptococcus gordonii strain Challis gene gtfG)

SQL 1577

SEQ 801 LQVNMGAHAK NQYYRPVLLT TKDGISRYLT DEEVPQSLWK KTDANGILTF  
== ==

HITS AT: 809-813

LC STN Files: CA, CAPLUS

L1 ANSWER 38 OF 38 REGISTRY COPYRIGHT 2004 ACS on STN

RN 170619-82-6 REGISTRY

CN Amidase (Mycoplasma capricolum strain ATCC 27343(Kid) N-terminal fragment)  
(9CI) (CA INDEX NAME)

SQL 169

SEQ 51 LCDACYDNDN RFASTTADH FDFLKQINDF SKIKAFGYIT SVIDNLDQEH  
=

101 KNQYYKLFEI LKNKGYQVKA LDFRQDLLEA VLPVYLMIAN SESVSTNSCL  
====

HITS AT: 100-104

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

LC STN Files: CA, CAPLUS